



Western and Central North Dakota January 2013 Climate Summary



NWS Bismarck, ND

February 6, 2013



January 2013 Summary



- Across western and central North Dakota...
 - Temperatures were near normal.
 - Precipitation and snowfall were below normal.
 - There were many days with light snow, but liquid contained within the snow was minimal.



Average Temperatures January 2013



	Observed	Normal	Departure from Normal
Bismarck	13.9 °F	12.8 °F	+1.1 °F
Williston	12.5 °F	11.0 °F	+1.5 °F
Jamestown	10.5 °F	10.1 °F	+0.4 °F
Minot	11.3 °F	12.2 °F	-0.9 °F
Dickinson	16.8 °F	16.3 °F	+0.5 °F



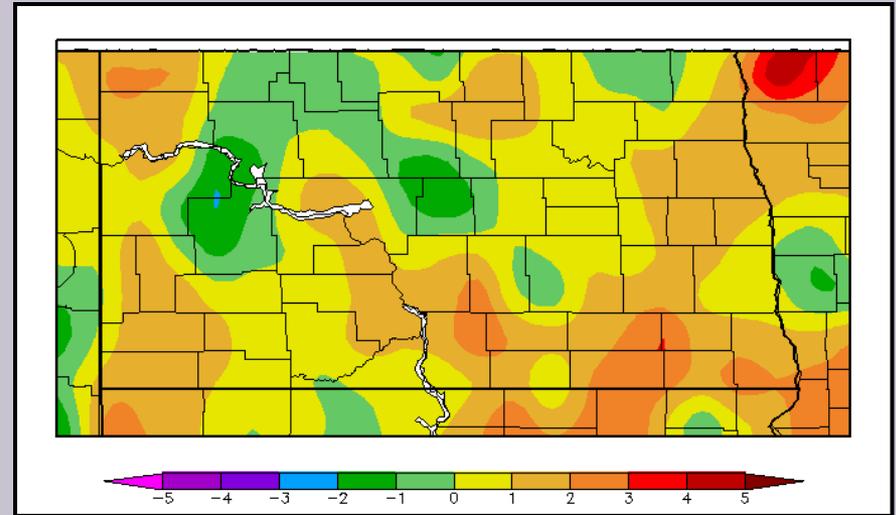
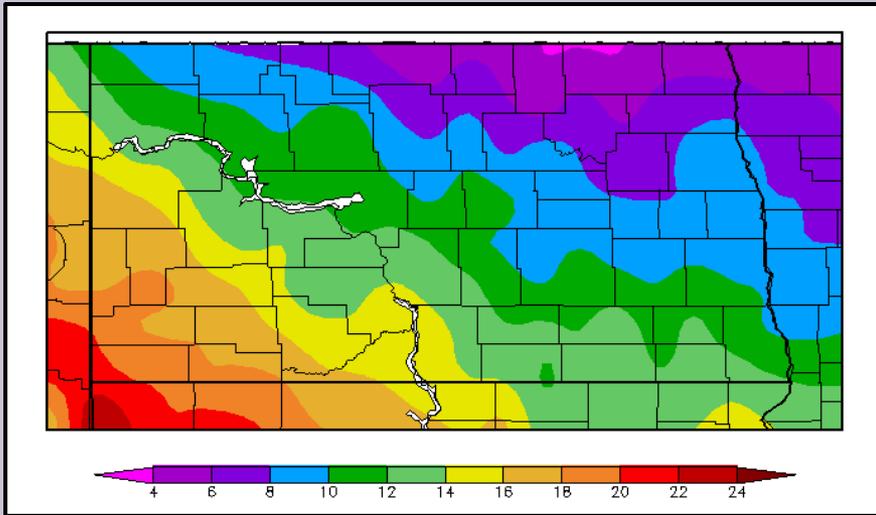
Temperature Summary Maps

January 2013



Average Temperature (°F)

Departure from Normal (°F)





Precipitation

January 2013



	Total	Normal	Departure from Normal
Bismarck	0.25"	0.43"	-0.18"
Williston	0.43"	0.59"	-0.16"
Jamestown	0.18"	0.45"	-0.27"
Minot	0.11"	0.51"	-0.40"
Dickinson	0.08"	0.30"	-0.22"

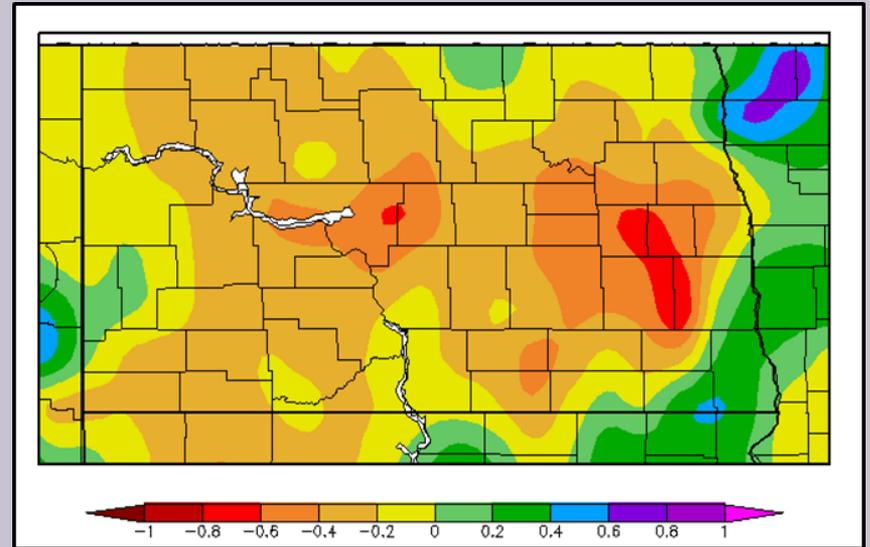
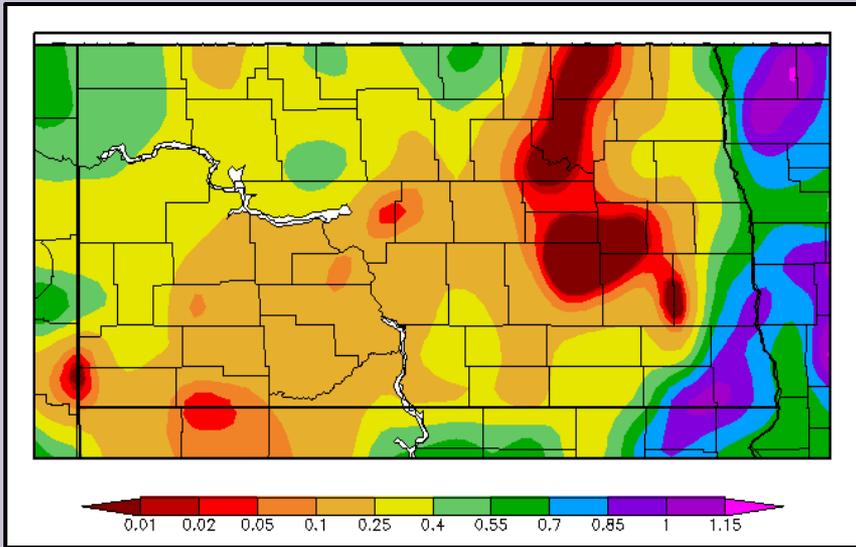


Precipitation Summary Maps January 2013



Total Precipitation (in)

Departure from Normal (in)





Snowfall

January 2013



	Total	Normal	Departure from Normal
Bismarck	2.9"	8.9"	-6.0"
Williston	6.4"	10.0"	-3.6"
Jamestown	4.5"	11.7"	-7.2"
Minot	6.2"	10.8"	-4.6"
Dickinson	M	6.0"	M

M = Missing Data



January 2013 Summary



- Across western and central North Dakota...
 - Temperatures were near normal.
 - Precipitation and snowfall were below normal.
 - There were many days with light snow, but liquid contained within the snow was minimal.